## BEST AVAILABLE COPY

POSITION	INITIALS	ID NO.	DATE					
FEE DETERMINATION	S.Z.		07-08-01					
O.I.P.E. CLASSIFIER		. 49	7/17/01					
FORMALITY REVIEW	Thinh	1115`	08,18,01					
RESPONSE FORMALITY REVIEW								

## INDEX OF CLAIMS

Rejected	N Non-elected
= Allowed	IInterference
_ (Through numeral) Canceled	A Appeal
÷ Restricted	O Objected

							·	•	•••	••••	••••	••••		•••••
01-		N	. 5	_	-	_	Dat	_			_		_	$\neg$
Cla	ım\	ψ	4		Т	7	Dat	_	Т	-		Т	1	$\dashv$
٦	폘	3	118		1				İ				ļ	
Fila	original argument	Y.	3		ŀ	1			١			ł	1	1
_	-	$\sim$	ľ	Ļ	╀	+		_	+	_	_	╀	+	⊣
_9	¥	V	Γ,	_	╀	+		Ļ	4	_	-	╀	+	$\dashv$
	2	÷		<u> </u> _	╀	4		_	4		_	╀	+	႕
	3	4	Ш	L	╄	4		L	4	_	L	╀	4	4
	4		Ľ	L	╀	4		L	4	_	<u> </u>	╀	4	4
	5	Q	۷,	L	Ļ	4	_	L	4		<u> </u>	╀	+	$\dashv$
	6	Y	0	_	╀	4	_	L	4		┡	+	4	$\dashv$
	7	4	10,	<u> </u>	Ļ	4		Ļ	4		<u> </u>	+	4	4
	₿	11	ļΨ	Ļ	1	4		L	4		_	+	-	4
	9	4	Ц	ļ.,	╀	4	_	L	4		Ļ.	+	4	-4
	10	Ц	Ц	١,	1	4		L	4		L	4	4	긕
<u> </u>	11	Ц		L	1	4	_	L	4		┞	$\downarrow$	4	_
_	12	¥	40	Ļ	+	_	_	Ļ	_		┞-	4	4	긕
_	13	$\Box$	Ļ	1	4	_ļ	_	L		_	$\vdash$	+	4	4
L	14	L	1	$\perp$	1			L			$\vdash$	4	4	_
L	15	_	<u> </u>	$\perp$	1	$\dashv$	_	L		_	1	+	-	4
L	16	L	<u> </u>	╀	4	4		╀		_	H	+	4	_
Ŀ	17	<u> </u>	$\perp$	1	ļ	_	_	L		L.	1	+	-1	
	18	L	↓_	L	4	_		L	_	L	L	4	_	
_	19	L	L	L	1	_	_	Ļ			Ļ	1	_	
1	20	Į	Ŀ					L				1	╝	
	21		Τ	Т	1			1			Γ			
	22		Τ	Τ	T			Ţ			Γ			
	23	Π	Ī	Τ	Т			Ī			L			
Г	24	Γ	Ι.	Т	Т			T						
$\Box$	25	Γ	T	Т	Т		Г	T			T			
Г	26	Γ	T	Т	Ì		Г	Ţ		Γ		1		
Г	27	Τ	Т	Τ	7		Γ	Τ		Г	Τ	$\Box$		
	28	T	Τ		7		Г	1		Г	Τ	Т		-
Г	29	T		7	T		T	T		Г	Τ	٦		Г
$\vdash$	30	1	✝	Ť	1		Г	T		Τ	T	7		
$\vdash$	3	1	$\top$	Ť	7		T	1		Τ	T			
T	32		ţ	1	7	_	T	1	_	Τ	T	7		
一	33	-	1	$\top$	T	_		1	_	T	T			
$\vdash$	34		T	1	1	_	1	1		T	i			[
	35	;	T	1	_	_	T	7		Τ	1			Ī
$\vdash$	36		$\top$	+			1	1		1	T	7	i -	Γ
F	3	7	$\dagger$	+	T		$\top$	1		T	1		Γ	
F	38		+	$\dagger$			T	7		T	1			Γ
H	39	-	$\top$	+	7	Т	T	7	_	T	$\top$			1
1	40		+	+		_	$\top$	1		十	1		_	T
-	4	-	+	+	-	H	+	7		$\dagger$	+		$\vdash$	t
-	42		+	+	_	$\vdash$	+-	$\dashv$		+	+		$\vdash$	+-
-	4:		+	+	_	$\vdash$	+	-	_	+	+	-	H	+
}	4		+	+		⊢	+	$\dashv$		+	+		$\vdash$	+
1			+	+		$\vdash$	+	-	_	+	+		$\vdash$	+
$\vdash$	4	-	+	+	—	$\vdash$	+	-	_	+	+		$\vdash$	+
-	4		+	+		$\vdash$	+	4	_	+	+		+	+
-	4		+	+		H	+	4	-	+	+		$\vdash$	+
-	4		+	+		$\vdash$	+		_	+	+		$\vdash$	╁
1		9	4	4		-	+	_	-	+	4	_	+	+
- 1	15	n i		- 1		1	- 1			•	- 1			

Cla	im							1	Da	te							
Final	Original																
	51	Ι-	Ť	┪	_	1		7		Ť		Г	7			T	コ
H	52	H	十	┪		†		†	_	t		_	1			T	╗
┢	53	┢	+	┪	-	†		+	_	t	_	H	†			†	┪
-	54	H	╁	-	_	┪	-	+	_	+		H	+	_	Н	†	┪
$\vdash$	55		+	٦		1	-	+		t	-		7		Н	†	ᅥ
$\vdash$	56	⊢	╁	_	-	7		7		†	_	T	1	_	Г	Ť	ᆿ
-	57	H	+	-		+		1		t		H	1		┢	†	╡
-	58	┢	+		H	+		1		t	_	H	7		H	†	
$\vdash$	59	_	╁		H	1		┪		t		1	1	_	┢	†	ᅥ
-	60	-	+	_	Н	┪	-	+		†	_	t	7		H	†	┪
	61		+		H	+		┪	_	†		t	7			†	┨
$\vdash$	62	⊷	+		H	7	_	┪	_	†		t	┪		┢	1	$\dashv$
-	63	-	t	_	H	7	_	┪		†	_	t	7		Т	1	T
$\vdash$	64	-	+	_	┢		_	7		†		T	┪		T	1	
$\vdash$	65	-	╁		H	-	-	1	-	†		t	1		T	7	$\dashv$
$\vdash$	66	-	╅		H		Т	┪	_	7	_	T			T	7	ヿ
$\vdash$	67	-	+	_	H		Г	7		7	_	T	T		Γ	7	П
H	68	-	Ť		T		Г			1		T	7		Γ	1	
	69	t	T	_	T		Г	٦		1		Ī			Γ	1	
$\vdash$	70	T	+	_	Τ	_	r			1		T			T	٦	
$\vdash$	71		+		┢		H	_	Т	1		t			T	┪	
-	72		+	_	t		T	_	Г	1		Ť			T	┪	_
	73		1		T	_	T		Γ	٦		T			T		
$\vdash$	74	ı	7		Ť		T		Г			T			Ī		
一	75	:	T		T		t		Г	_		T			T		
	76	;	T		T				Γ			T					
Г	77	7	T		Ţ	_	I								L		
Г	78	3			I				L								_
	79	•			I		L		L			1	_	L			L
	8	0			1		1	_	L		L	1	_	<u> </u>	1		L.
	8	-	$\perp$		1	_	1		L		L	1		Ļ	1		
L	8	_	_	_	1		ļ		ļ			1		L	1		L
L	8	_	_		1		1		Ļ		L	4		Ļ	+		ļ_
L	8		_	_	4		1		ļ		L	4		╀	+		┡
_	8	_	_		4	_	+		ļ		L	4		┼-	+		⊢
-	8	-1-	4	_	+		+		+		┼-	+	_	╁	+	_	⊢
$\vdash$	8	_	-	_	+	_	+	_	+	-	╀	+		╁	+		╀
-		9	_	-	+	_	+	_	+	_	╁	+		╁	+		╁
-	_	0	_	-	+	_	+	_	$^{+}$	_	╁	+		╁	+	-	$\vdash$
⊢		-+		H	4	_	+	_	+		╀	┥		+	+	_	╁
-	9	2		H	4		-		+		+	+	_	╀	+	-	╁
H		-+	_	$\vdash$	4		+	_	+		╁	+		╁	+		+
-		3		-	-	_	1	_	+		+	1		+	+	-	+
-		15		$\vdash$	-¦	_	+	-	+	-	+	-		+	+	-	╁
$\vdash$		6	_	$\vdash$	+	_	-	-	+	_	$^{+}$	$\dashv$	-	+	+		†-
-		7	_	$\vdash$	-	_	┪	-	+		$\dagger$	-	_	$\dagger$	┪	_	$\dagger$
$\vdash$		8	-	H	1		+	-	+	-	t	┪	-	$^{\dagger}$	1	-	$\dagger$
-		9	_	t	1	_	1	-	†		t	1	_	Ť	7	_	十
H	_	00		t	_		1	Г	1		†	٦	_	Τ			T

				_			_								_
Cla	im				_	_		Da	ite	•			·-	_	
Final	Original														
_	101	Τ		1			j		Ţ				Ι	J	
	102			Ī					I					I	
	103			I					I			L			
	104			Ţ	_	Ĺ	$\Box$		1			L	ļ	4	_
	105	L	L	4	_	L	4	_	4		_	┞-	╀	4	
	106	_	L	+		L	4		4	_	<u> </u>	⊢	+	+	
_	107 108	L	L	+		Ł	-	_	+		┝	╁	+	+	_
	109	_	┝	+		┝	+	_	+		├	$\vdash$	╁	+	
	110	+—	$\vdash$	+		H	-		+		$\vdash$	$\dagger$	$^{\dagger}$	+	
	111		H	+	_	H	7	_	†		-	t	╁	1	
_	112		T	+		t		_	1			T	†	1	
	113		↾	1		T			1		Г		I		_
	114		I	1					I	_		Ĺ	I	$\rfloor$	
	115		L	_	_	L			_		L	Ļ	1	4	
	116	-	L	4	_	Ļ	_	L	1		L	1	4	4	
	117	_	╀	4		╀	_	-	_ļ	_	├	╀	+	4	
_	118	-	1	4		╀		$\vdash$	4		$\vdash$	+	+	$\dashv$	
_	119	-	╀	-	_	ļ	_	┞	4		-	╁	+	-	
	120	+-	+	4	_	ł		L	4		┞	+	+	4	_
-	121		+	4	_	╀	_	$\vdash$	$\dashv$	-	$\vdash$	╁	+	-	
⊢	122		╀	4		t		-	$\dashv$	$\vdash$	$\vdash$	+	+	-	_
$\vdash$	124		+	$\dashv$		+		┝	4	-	+	+	$\dagger$	-1	_
┝	125	-	t	٦	Н	†	_	t	٦	$\vdash$	十	$\dagger$	†	7	
H	126	-	t		┢	t		t		Т	T	+	†		
Г	127		T			T		Γ			1	$\perp$			
	12		I			I	_				oxdot	I	Ţ		Ĺ
	123	_	I			I		L		L	L	$\perp$	4		L
L	130	-	1	_	L	1		ļ	_	$\vdash$	$\perp$	+	4		L
L	13		1	_	L	4	_	ļ	_	$\vdash$	+	+	4		L
1	13		+		$\vdash$	1		+		⊬	+	+	$\dashv$		⊢
H	13		+		╀	+		+	_	╁	+-	+	+		+
$\vdash$	13	_	+	-	+	+		+		+-	+	十	+	_	t
-	13		+	_	t	1		+	_	$\dagger$	$^{+}$	十	+	_	t
$\vdash$	13		+	-	$\dagger$	1		†		1	$\top$	+			T
$\vdash$	13		+		t	1		†		1	J				L
	13		_†		Ī			1		Ι	floor				
	14	0	T					I		I	$oldsymbol{ol}}}}}}}}}}}}}} $				
Г	14	_	_		Τ			Ţ		Ι	$\perp$	$\prod$			
	14			_				I	_	L	Ι	$\perp$		L	1
	14	-	I					1	_	L	Ļ	_	_	L	1
	14		1		$\perp$		L	1	_	1	1	4	_	L	1
L		15	4		1		L	1	_	+	+	-	_	_	Ļ
L		16	4		+	_	L	+	_	+	+	+	_	L	t
-		17	_ļ		+	_	_	+	_	+	÷	_L		-	<u>.</u>
-		18 19	-		╀	_	L	+		+	$\dot{\dagger}$	÷		-	;
-		49 50i	+	_	÷	_	$\vdash$	+	-	Ť	+		_	-	•

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)